

# ***Excavations:*** *The Grave Danger & Mobile Equipment Hazards*

## **1** *Who Should Attend . . .*

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA)

## **2** *Why You Need This Workshop . . .*

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high costs of work-related injuries. Nationally, employers spent an estimated 50.8 billion on wage payments and medical care for workers hurt on the job. (*Liberty Mutual Safety Index 2005*) This is only a portion of the total costs of work-related injuries. Indirect costs such as overtime, training and lost productivity can also burden employers.
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces workers compensation costs, improves employee morale, and increases production and quality.

## **3** *What You'll Learn . . .*

This workshop will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring.

In addition, the electrical hazards and applicable regulations associated will be discussed. It is also designed to assist participants in identifying hazards at their workplace, especially those associated with mobile equipment. This will be followed by a question and answer session.

### **Agenda**

*We offer a flexible  
program agenda  
to emphasize the  
construction  
topics you  
want most.*

- ▶ Part 9, Excavations
- ▶ Material Handling
- ▶ Electrical Hazards
- ▶ Soils Identification
- ▶ Confined Space
- ▶ Questions & Answers

# Facilitator

Patrick Sullivan began his MIOSHA career as a compliance officer with the Construction Safety Division in 1994. Seeking a new challenge he transferred to the CET Division as a traditional consultant specializing in Construction safety. He enjoys reaching out to employers and employees to help them be proactive instead of reactive to jobsite safety.

In 1976 Patrick started as a laborer and then in 1977 joined the Bricklayers Union as an apprentice. After completing his apprenticeship Patrick worked on many of Detroit's major building restoration projects. His MIOSHA enforcement experience and extensive knowledge of all types of scaffolding, fall protection and all other aspects of the construction industry make him a valuable teacher and consultant for the CET Division. His experiences investigating serious construction accidents and fatalities make him a passionate advocate for pre-planning construction projects and promoting safety on every jobsite.



**Pat Sullivan**

*Construction Safety Consultant,  
MIOSHA, CET Division*

## Program Details

**DATE:** January 24, 2007

**LOCATION:** The Engineering Society of Detroit  
2000 Town Center, Suite 2610  
Southfield, Michigan 48075

**COST:** \$30 per person.  
Includes course materials.

**TIME:** Check-in - 8:30 a.m.  
Program - 9:00 a.m. to 12:00 p.m.

**DEADLINE:** Register by January 19, 2007  
Please register early!

**CONTACT:** Jack Mihalko 248.557.7010 or  
safetycouncilse@earthlink.net

**COSPONSOR:** *Safety Council for Southeast Michigan*

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

## How to Register

Excavations : The Grave Danger  
And Mobile Equipment Hazards

Complete information at right  
to register by:

► **Phone:** 248.557.7010

► **Fax:** 248.557.1281

► **Email:**  
safetycouncilse@earthlink.net

► **Mail:** Safety Council for  
Southeast Michigan  
43636 Woodward Avenue  
Suite 100A  
Bloomfield Hills, MI 48302  
Attn: Jack Mihalko

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Number Attending: \_\_\_\_\_ @ \$30 = \$ \_\_\_\_\_  
Credit Card # : \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
Signature: \_\_\_\_\_

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